UTILITY PATENT APPLICATION TRANSMITTAL

0,0	r atent and ma	demark Office.	U.S. DEI AITTIERT OF OO	MINICINCE			
Attorney Docket No. 021630-0			04900US				
First Ir	ventor		Argentine, Jefferey (D			
Title	FLUID MIX	ING APPAR	ATUS AND METHOD				
		-14040		F	_		

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mai	l Label No.	EV 3	49 925 93	38 US	4	差	
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.			ADD	RESS TO	0	Commissio P.O. Box 145	atent Application ner for Patents 50 VA 22313-1450	0.8. 65807	0/80	
3. S S	Fee Transmittal Submit an original Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross Reference Statement Regam Reference to seq or a computer pro Background of the Brief Summary of Brief Summary of Description Detailed Descriptic Claim(s)	and a duplicate small entity si 7. ment set forth be it the Invention to Related Appli ding Fed sponso uence listing, a l gyram listing app e Invention the Invention of the Drawings ion	for fee processing) :atus. (Total Pages 29] :low) cations red R & D :able, endix	(if a a. [b. S i. <u>ii</u> .	Computer cleotide and pplicable, a Computer pecification Daper n Statemen ACCON Assignm 37 CFR (when the	Program Program Program I/or Ami I/or A	in duplica m (Append ino Acid Se ssary) able Form (nce Listing D-R (2 copi of pages ying identit ING APPL pers (cover Statement in assigned	te, large table or (ix) equence Submission (CRF) on: es); or y of above copies ICATIONS PARTS r sheet & documente t		60
4. ☑ Drawing(s) (35 U.S.C.113) [Total Sheets 22] 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 1] 2. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 6. ☐ Oopper from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) (i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☑ Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ☐ Art Unit: ☐ Art Unit: ☐ Art Unit: ☐ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								y		
	·		19. CORRESP							7
⊠ Customer Number 203			350		C	OR 🗆 C	orrespondence addres	s below		
Name										
Address										
City			State			Zip	Code			_
Country			Telephone			Fax				_]
Name (Print/Type) Nathan S. Cassell			Registrat	Registration No. (Attorney/Agent) 42,396						
Signature Ula		as lun Cert		Date	9.8.03	?	\bigcup			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60034873 v1

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Argentine, Jefferey C. Ø Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Art Unit TOTAL AMOUNT OF PAYMENT 531 021630-004900US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card MoneyOrder Other None Check Entit X Deposit Account Small Entity Large Fee Fee Description Code (\$) (\$) Code Pald 20-1430 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Townsend and Townsend and Crew LLP Account 1812 2.520 1812 2.520 For filing a request for reexamination The Commissioner is authorized to: (check all that apply) 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1,8401 1805 1,840* Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filling fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account. 2252 1252 410 205 Extension for reply within second **FEE CALCULATION** 1253 930 2253 465 Extension for reply within third month 1. BASIC FILING FEE 1254 1.450 2254 725 Extension for reply within fourth Small Entity arge Entity month Fee Description 1255 1,970 2255 985 Extension for reply within fifth month Code (\$) Fee Paid Code (\$) 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 375 1402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design fillng fee 1403 2403 Request for oral hearing 280 140 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1451 1,510 1,510 2004 1004 750 375 Reissue filing fee proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 2453 1453 1,300 650 Petition to revive - unintentional SUBTOTAL (1) (\$)375 1501 1,300 2501 Utility issue fee (or reissue) 650 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 630 2503 315 Plant issue fee Fees from 1460 130 1460 Petitions to the Commissioner 130 Fee Paid Extra Claims below 1807 50 1807 50 Petitions related to provisional Total Claims -20** = \$72 applications 1806 180 1806 180 Submission of Information Disclosure ndependent laims \$42 584 8021 8021 40 40 Recording each patent assignment Multiple per property (times number of Dependent properties) arge Entity Small Entity Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 750 2809 375 ee Fee Description Code ode (\$) 2810 For each additional invention to be 1810 750 375 examined (37 CFR § 1.129(b)) 1202 2202 18 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 Request for Continued Examination 1801 750 2801. 375 1203 280 2203 140 Multiple dependent claim, if not paid 1802 900 1802 900 Request for expedited examination * Reissue Independent claims 204 84 2204 42 of a design application over original patent ** Reissue claims in excess of 20 Other fee (specify) 1205 2205 18 and over original patent (\$) SUBTOTAL (2) (\$)156 *Reduced by Basic Filing Fee Paid SUBTOTAL (3)

SUBMITTED BY	SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Nathan S. Cassell	Registration No. (Attorney/Agent)	42,396	Telephone	650-326-2400		
Signature	Waslean	Ceul		Date	9-8-03		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

or number previously paid, if greater; For Reissues, see above

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 60034883 v1